To: Hull, George[Hull.George@epa.gov]; Ludwigsen, Emily[Ludwigsen.Emily@epa.gov]; Lehman,

Rachel[Lehman.Rachel@epa.gov]

From: Daguillard, Robert

**Sent:** Mon 8/17/2015 5:52:36 PM

Subject: RE: CLOSED - EOC/JIC Action; The Guardian; Is this a response we can use re: questions

about the abandoned mines in the US or in Utah or elsewhere?

Thank you, George.

Rachel and Emily, please mark as closed.

Best, R.

From: Hull, George

**Sent:** Monday, August 17, 2015 1:50 PM **To:** Mylott, Richard; Daguillard, Robert

**Cc:** Abrams, Dan; StClair, Christie; EOC Public Information; Press; MacIntyre, Mark **Subject:** CLOSED - EOC/JIC Action; The Guardian; Is this a response we can use re:

questions about the abandoned mines in the US or in Utah or elsewhere?

I've sent answers to reporter Karl Mathiesen on both his mine tailing and Superfund questions. This inquiry is closed. - George

From: Mylott, Richard

Sent: Monday, August 17, 2015 12:48 PM

To: Daguillard, Robert

Cc: Abrams, Dan; StClair, Christie; Hull, George; EOC Public Information; Press; MacIntyre,

Mark; Grantham, Nancy

Subject: Re: NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can use

re: questions about the abandoned mines in the US or in Utah or elsewhere?

It's posted on the website.

Sent from my iPhone

On Aug 17, 2015, at 10:32 AM, "Daguillard, Robert" < Daguillard, Robert@epa.gov> wrote:

Haven't received the FAQ yet. Can someone please forward?

Thanks in advance, R.

From: Mylott, Richard

Sent: Monday, August 17, 2015 10:48 AM

To: Daguillard, Robert

Cc: Abrams, Dan; StClair, Christie; Hull, George; EOC Public Information; Press;

MacIntyre, Mark; Grantham, Nancy

Subject: Re: NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can

use re: questions about the abandoned mines in the US or in Utah or elsewhere?

There is an answer to the SF listing question in the FAQ document. I can help refine any follow ups later.

Sent from my iPhone

On Aug 17, 2015, at 8:05 AM, "Daguillard, Robert" < <u>Daguillard.Robert@epa.gov</u>> wrote:

The reporter is still prompting.

From: Abrams, Dan

Sent: Monday, August 17, 2015 10:05 AM

To: StClair, Christie

Cc: Daguillard, Robert; Mylott, Richard; Hull, George; EOC Public Information; Press;

MacIntyre, Mark; Grantham, Nancy

**Subject:** Re: NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the US or in Utah or elsewhere?

We believe George Hull responded. Did he not? We have a message from George at 3pm Friday that he did.

Sent from my iPhone

On Aug 17, 2015, at 8:59 AM, StClair, Christie <StClair.Christie@epa.gov> wrote:

EOC - if the OSWER portion is approved there, pls send that portion to this

thread so Mark can get AC approval.

## Christie St. Clair

Office of Public Affairs

**Environmental Protection Agency** 

o: <u>202-564-2880</u>

m: <u>202-768-5780</u>

On Aug 17, 2015, at 5:53 AM, "Daguillard, Robert" < <u>Daguillard.Robert@epa.gov</u>> wrote:

All, the reporter is prompting again. Here are the questions. Can we at least send the OSWER segment of the response?

"On the general state of tailings dams and mines. How many such storage facilities are there across the country? How does the EPA monitor the maintenance and condition of mines and dams that are holding contaminated water? Are abandoned mines, like Gold King, monitored?

It has been reported that the EPA has been trying to designate the area as a superfund area for some time. When was the idea first floated? Why was it unsuccessful? Does the EPA believe the spill would have occurred regardless of the lack of superfund designation? Would that have changed the way the clean up was undertaken (ie would there have been more money available and therefore less likelihood of a failure?)?"

## Possible response:

From OSWER: EPA routinely monitors hardrock mine sites that are placed on the Superfund National Priorities List (NPL). However, EPA does not maintain records of the number of mines or tailings dams in the US. Tailings dam safety falls under the jurisdiction of State Dam Safety Agencies, and the Federal Land Management Agencies (e.g., Bureau of Land Management, Fish and Wildlife

Service, National Park Service and the Forest Service) that have jurisdiction for monitoring the dams on federal lands. EPA does investigate or respond to incidents that are brought to our attention. In August 1994, the EPA report entitled "-Technical Report: Design and Evaluation of Tailings Dams" noted that "EPA estimates that there may be several thousand tailings impoundments associated with active non-coal mining, and tens of thousands of inactive or abandoned impoundments."

From R8/EOC/JIC: Robert's note: I seem to remember reading there were no plans to place Gold King on the NPL. Defer to R8 for the rest.

From: Daguillard, Robert

Sent: Friday, August 14, 2015 7:39 PM

**To:** StClair, Christie **Cc:** Hull, George

**Subject:** Re: NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the US or

in Utah or elsewhere?

Can we send what we already have from OSWER now and the rest when we're ready? It's been a week.

Sent from my iPhone

On Aug 14, 2015, at 5:07 PM, StClair, Christie < StClair.Christie@epa.gov > wrote:

Okay, thanks George. Rich is now working this.

Christie St. Clair

Office of Public Affairs

## **Environmental Protection Agency**

Washington, DC

o: 202-564-2880

m: 202-768-5780

From: Hull, George

**Sent:** Friday, August 14, 2015 5:01 PM

**To:** StClair, Christie; Daguillard, Robert; Press; EOC Public Information **Subject:** RE: NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the

US or in Utah or elsewhere?

The EOC PIO cleared the answer that Nancy Cohen sent about mine tailings, but it did not include answers to the Superfund questions, so we still need those. Thanks, George

From: Christie StClair [mailto:StClair.Christie@epamail.epa.gov]

Sent: Friday, August 14, 2015 4:57 PM

To: Daguillard, Robert; Press

**Subject:** NEW FOR RICH - EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the

US or in Utah or elsewhere?

Rich, can you tackle these?

Christie St. Clair

Office of Public Affairs

**Environmental Protection Agency** 

Washington, DC

o: 202-564-2880

m: 202-768-5780

From: Daguillard, Robert

Sent: Friday, August 14, 2015 10:33 AM

To: StClair, Christie; Press

**Subject:** RE: EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the US or in Utah or

elsewhere?

Well, probably. These questions seem to be more in your court. LMK:

"It has been reported that the EPA has been trying to designate the area as a superfund area for some time. When was the idea first floated? Why was it unsuccessful? Does the EPA believe the spill would have occurred regardless of the lack of superfund designation? Would that have changed the way the clean up was undertaken (ie would there have been more money available and therefore less likelihood of a failure?)?"

From: StClair, Christie

Sent: Friday, August 14, 2015 10:25 AM

To: Daguillard, Robert; Press

**Subject:** Re: EOC/JIC Action; The Guardian; Is this a response we can use re: questions about the abandoned mines in the US or in Utah or

elsewhere?

So do I need to do something here?

Christie St. Clair

Office of Public Affairs

## **Environmental Protection Agency**

o: <u>202-564-2880</u>

m: 202-768-5780

On Aug 14, 2015, at 7:27 AM, "Robert Daguillard" < <u>Daguillard.Robert@epamail.epa.gov</u>> wrote:

Lisa, I don't have a prepared response on this and I'm sure this is fine to use for Q and A.

What matters to me is getting at least the OSWER part of this inquiry, the one dealing with abandoned mines across the US, to this reporter as soon as possible. The reporter has been waiting for a response for one week.

Obviously, it's great If JIC – presumably? - can respond to his questions on Animas River, but can we PLEASE get approval for the paragraph Nancy Cohen sent? Again, I forwarded this on Monday.

Thanks all, R.

From: McClain-Vanderpool, Lisa

Sent: Thursday, August 13, 2015 5:57 PM

**To:** Daguillard, Robert **Cc:** Lee, Monica

Subject: Is this a response we can use re: questions about the

abandoned mines in the US or in Utah or elsewhere?

Or do you have a prepared response on it? We are getting some of these and it seems someone in OSWER could address these more general questions or that we could send out a statement like this one. Perhaps for the Q&A doc as well?

Lisa McClain-Vanderpool

Public Affairs Specialist/Media Officer

Office of Communications and Public Involvement

US Environmental Protection Agency, Region 8

1595 Wynkoop Street

Denver, Colorado 80202

Office 303,312,6077

Cell 303.501.4027

From: Daguillard, Robert

Sent: Tuesday, August 11, 2015 5:48 AM

To: Cohen, Nancy; Smith, Paula; Faulk, Libby; McClain-

Vanderpool, Lisa; Mylott, Richard

Subject: RE: OSWER, R8 Action; Guardian; DDL COB; Aminas

River Spill

Thanks again, Nancy.

From: Cohen, Nancy

**Sent:** Monday, August 10, 2015 6:24 PM

To: Daguillard, Robert; Smith, Paula; Faulk, Libby; McClain-

Vanderpool, Lisa; Mylott, Richard

Subject: RE: OSWER, R8 Action; Guardian; DDL COB; Aminas

River Spill

Robert: here's our input . . .

EPA routinely monitors hardrock mine sites that are placed on the Superfund National Priorities List (NPL). However, EPA does not maintain records of the number of mines or tailings dams in the US. Tailings dam safety falls under the jurisdiction of State Dam Safety Agencies, and the Federal Land Management Agencies (e.g., Bureau of Land Management, Fish and Wildlife Service, National Park

Service and the Forest Service) that have jurisdiction for monitoring the dams on federal lands. EPA does investigate or respond to incidents that are brought to our attention. In August 1994, the EPA report entitled "-Technical Report: Design and Evaluation of Tailings Dams" noted that "EPA estimates that there may be several thousand tailings impoundments associated with active non-coal mining, and tens of thousands of inactive or abandoned impoundments."

Thanks, nancy

Nancy Cohen

U.S. EPA OSWER

202.566.0171

From: Daguillard, Robert

**Sent:** Monday, August 10, 2015 11:31 AM

To: Smith, Paula; Faulk, Libby; McClain-Vanderpool, Lisa; Mylott,

Richard; Cohen, Nancy

Subject: OSWER, R8 Action; Guardian; DDL COB; Aminas River

Spill

All, I've sent this inquiry to Region 8 already, but it looks as though OSWER might want to take a look at the first two questions. Please let me know.

If we could get a response by COB Today, the reporter could run the story in tomorrow's paper. Please advise. Thanks, R.

From: Karl Mathiesen

Sent: Monday, August 10, 2015 7:45 AM

To: Daguillard, Robert

Subject: Guardian media enquiry

Hi Robert, I'm a journalist with the Guardian writing a piece on the release from the Gold King Mine in Colorado. I have a few questions on the background of the situation. Please do your best to answer them all. On the general state of tailings dams and mines. How many such storage facilities are there across the country? How does the EPA monitor the maintenance and condition of mines and dams that are holding contaminated water? Are abandoned mines, like Gold King, monitored? It has been reported that the EPA has been trying to designate the area as a superfund area for some time. When was the idea first floated? Why was it unsuccessful? Does the EPA believe the spill would have occurred regardless of the lack of superfund designation? Would that have changed the way the clean up was undertaken (ie would there have been more money available and therefore less likelihood of a failure?)? Best, Karl Karl Mathiesen

London